

NASA/Tropical Rainfall Measuring Mission (TRMM)

Topic #2: Hurricanes as Heat Engines

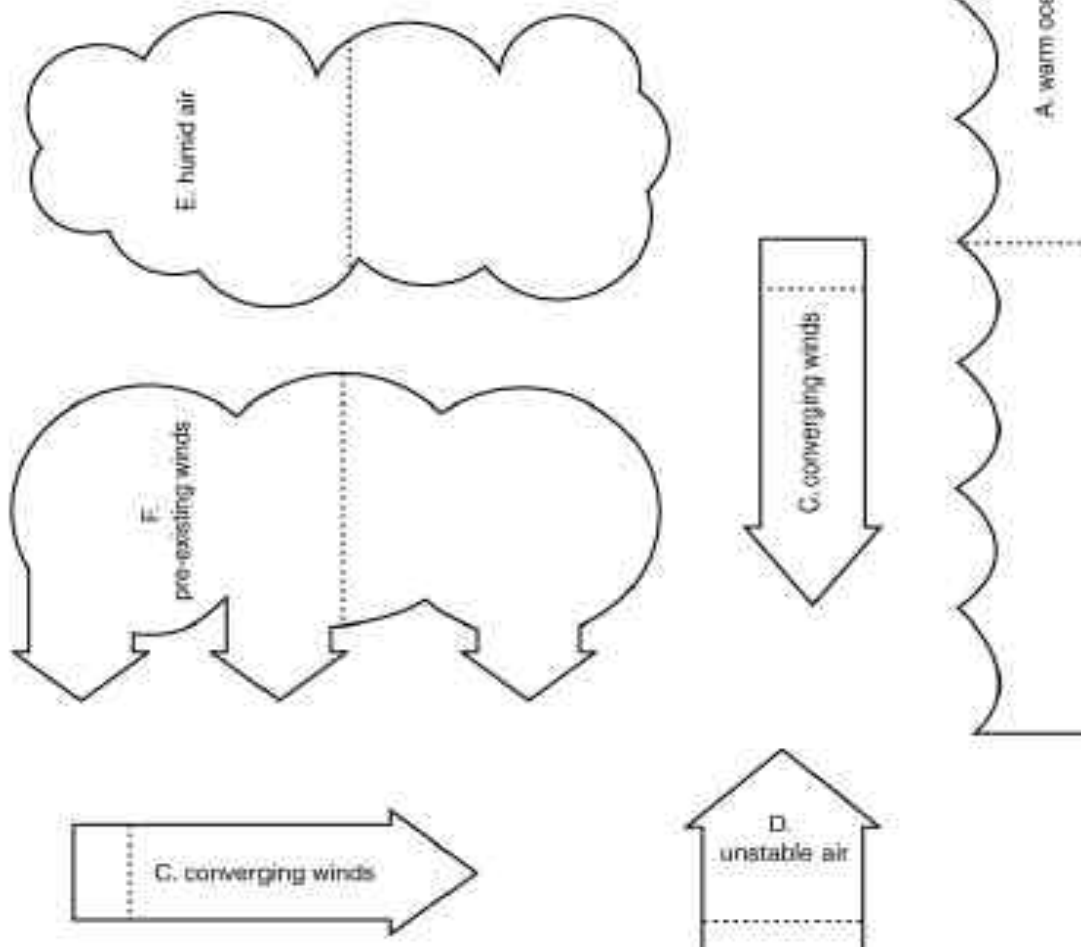
Hurricane Conditions for Diagram

Hurricane Requirements

Page 1 of 2

Directions:

1. Cut along the borders of parts A through G.
2. Partly fold the pieces along the dotted lines to enable them to be easily lifted to read the information on the diagram where they will be pasted.
3. Place glue on the shaded sections of the diagram and attach the pieces by matching the letters.
4. Fold piece "G" such that both sets of water droplets with arrows are hidden. (See sample #1). Glue "G" last.
5. To model the continual release of latent, pull to unfold piece "G" at arrow #2. Then pull at the top at position 3.



NASA/Tropical Rainfall Measuring Mission (TRMM)

Topic #2: Hurricanes as Heat Engines

Hurricane Conditions for Diagram (con't)

Page 2 of 2

